

FILE NOTATIONS

Entered in NID File

Entered On S R Sheet

Location Map Pinned

Card Indexed

W R for State or Fee Land

Checked by Chief

Copy NID to Field Office

Approval Letter

Disapproval Letter

COMPLETION DATA:

Date Well Completed

1-10-59

Location Inspected

OW

WW

TA

Bond released

GW

OS

PA

State of Fee Land

LOGS FILED

Driller's Log

4-20-59

Electric Logs (No.)

2

E

I

E-I

GR

GR-N

Micro

Lat

Mi-L

Sonic

Others

Sub. Reported Abcd.

Scout Report sent out

Noted in the NID File

Location map pinned

Approval or Disapproval Letter

Date Completed. P. & A. or
operations suspended

Pin changed on location map

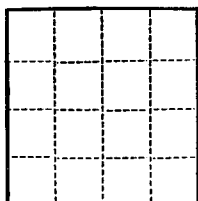
Affidavit and Record of A & P.

Water Shut-Off Test

Gas-Oil Ratio Test

P&A 1-10-59

P&A



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office _____
Lease No. **U-04683**
U-04684
Unit _____

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	
NOTICE OF INTENTION TO CHANGE PLANS.....		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....		SUBSEQUENT REPORT OF ALTERING CASING.....	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....		SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.....	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....		SUBSEQUENT REPORT OF ABANDONMENT.....	
NOTICE OF INTENTION TO PULL OR ALTER CASING.....		SUPPLEMENTARY WELL HISTORY.....	
NOTICE OF INTENTION TO ABANDON WELL.....			

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

November 17, 1958

Well No. **1** **Butler** is located **660** ft. from **{N}** line and **660** ft. from **{E}** line of sec. **3**
Wash
NE/4 NE/4 Section 3 38South 21 East
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Wilcox **San Juan County** **Utah**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **5725** ft. Ground level elevation **5715** ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

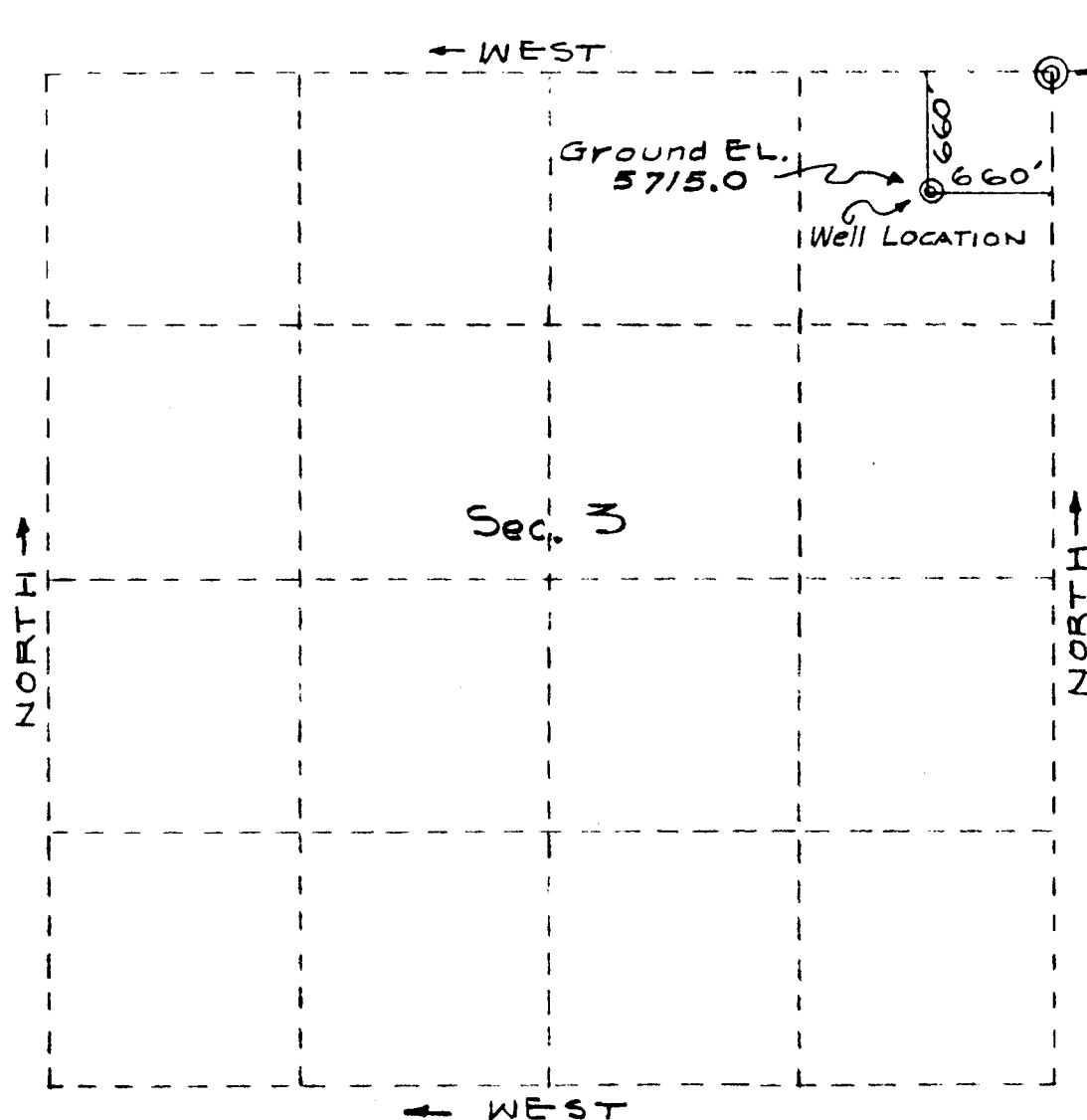
Expect to drill to a maximum depth 6750' or through the Paradox. Contractor will use 100' 13-3/8" surface casing.

Expect to core at least 50' in Paradox and drillstem test all significant shows. If long string set will use 17 lb. 5-1/2" through producing section with 400 lbs. cement.

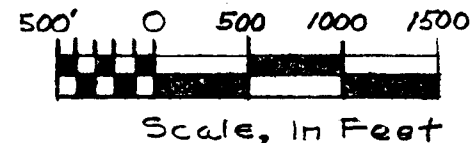
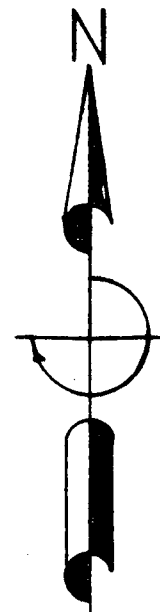
I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company **E. B. Lakue, Jr.**
Address **First National Bank Bldg.**
P. O. Box 209
Athens, Texas

By **E. B. Lakue Jr.**
Title **Operator**



T37S-R21E
34 | 35
3 | 2
T38S
1919
U.S.G.L.O. BRASS
CAP-IN PLACE



W.O. CLAXTON, do hereby Certify that I am a
Reg. Land Surveyor in the state of UTAH
and that this plat was made from field
notes of an actual survey made by me
and is true and correct to the best of
my knowledge and belief.
W.O. Claxton
W.O. Claxton
UTAH REG. NO. 1763
DATE NOV. 15, 1958

PLAT OF
WELL LOCATION
FOR
E.B. LARUE, Jr.
IN
C-NE-NE Sec. 3 T38S R21E S.14.
660' F/NL & 660' F/EL
SAN JUAN COUNTY, UTAH
by
AZIMUTH ENGR. CORP.
BOX 816 CORTEZ, COLO.

December 12, 1958

**Sage Drilling Company
P. O. Box 788
San Angelo, Texas**

Attention: Robert Krieg, Office Manager

Gentlemen:

It has come to the attention of this office that you intend to drill Well No. Gov't 1, in the C NE NE of Section 3, Township 38 South, Range 21 East, SLEB, San Juan County, Utah, for E. B. LaRue and Company.

Please be advised that before operations are commenced on this well it will be necessary for you or the E. B. LaRue Company to file a notice of intention to drill with the Oil & Gas Division of the U. S. Geological Survey and this office, and have the same approved. We are enclosing a supply of our forms and a copy of our rules and regulations for your information and use.

It would be greatly appreciated if you would furnish us the address for the E. B. LaRue Company.

Yours very truly,

OIL & GAS CONSERVATION COMMISSION

**CLEON B. FEIGHT
SECRETARY**

CBF:co

**cc: Phil McGrath, Dist. Eng.
U.S.G.S. Farmington,
New Mexico**

Sage Drilling Company

212 EAST BEAUREGARD

San Angelo, Texas

December 15, 1958

The State of Utah
Oil & Gas Conservation Commission
310 Newhouse Building
10 Exchange Place
Salt Lake City 11, Utah

Attention: Mr. Cleon B. Feight, Secretary

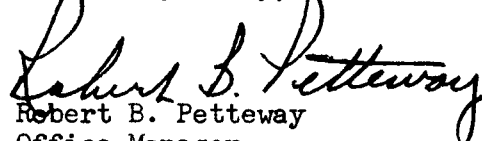
Gentlemen:

In answer to your letter of December 12, 1958, please be advised Mr. E. B. LaRue, Jr.'s address is P. O. Box 209, Athens, Texas.

Mr. LaRue, Jr. is the operator of the Butler Wash Well Number 1, located in the C NE NE of Section 3, Township 38 South, Range 21 East, SLBM, San Juan County, Utah, and it is our understanding that Mr. LaRue, Jr. had complied with the Rules and Regulations of the State of Utah Oil and Gas Conservation Commission.

If we can be of further assistance to you, please feel free to call on us.

Yours very truly,


Robert B. Petteway
Office Manager

RBP:jb

cc: Phil McGrath, Dist. Eng.
U.S.G.S. Farmington,
New Mexico

December 18, 1938

3033

Mr. E. B. LaRue, Jr.
P.O. Box 209
Athens, Texas

V 04683
In Unit of
Butler Wash.

Dear Sir:

It has come to the attention of this office that you are drilling Well No. Butler Wash-Gov't 1, in the C NE NE of Section 3, Township 38 South, Range 21 East, S13M, San Juan County, Utah.

It appears that this well is being drilled within a federally approved unit. Under our rules and regulations, the approval of this Commission is not required prior to spudding in. However, copies of all the reports filed with the U. S. Geological Survey must be filed with this office.

You are, therefore, requested to take the necessary action as required by Rule A-3.

Enclosed is a copy of our rules and regulations and the necessary forms. Please note that carbon copies of the Federal forms will suffice.

Yours very truly,

OIL & GAS CONSERVATION COMMISSION

CLEON B. FREIGHT
EXECUTIVE SECRETARY

CBF:co

Encl.

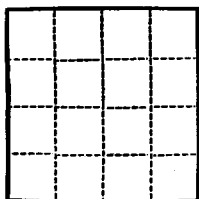
Per Phil M. S.

Approved
Nov 21

has set surface pipe

Spudded
Dec 4 38

Why the stalling, LaRue?
Now drilling on 6417'



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office _____

Lease No. U-04683Unit U-04684

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	SUBSEQUENT REPORT OF ALTERING CASING	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT	
NOTICE OF INTENTION TO PULL OR ALTER CASING	SUPPLEMENTARY WELL HISTORY	X
NOTICE OF INTENTION TO ABANDON WELL		

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

January 10, 1959

1 Butler Wash
Well No. 1 is located 660 ft. from [N] line and 660 ft. from [E] line of sec. 3NE/4 NE/4 Section 3 38 South 21 East
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Wildcat San Juan County Utah
(Field) (County or Subdivision) (State or Territory)The elevation of the derrick floor above sea level is 5725 ft.

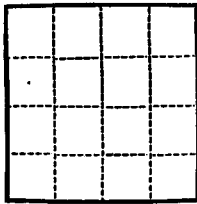
DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

Spud 12-3-58. Set 70' 13-3/8" casing with 100 sks. Pumped returns to surface. Total 30 min. with 128 p.s.i. No cores taken. DST #1 1-7-59 6334'-6417'. Open 1 hr. Shut in 30 min. Weak blow 40 min., rec. 10' mud, no shows, ISIP 20#, FSIP 20#. DST #2 1-9-59 6490'-6590'. SI 30 min. Open 1 hr. SI 30 min. ~~weak~~ blow throughout test. Rec. 30' mud, no shows. ISIP 115#, FSIP 125#, Initial and Final flowing pressure 100#. Ran electric log, microlog and gamma ray neutron log, 1-9-59. Plugged and abandoned 1-10-59.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company E. B. LaRue, Jr.Address First National Bank Bldg.P. O. Box 209Athens, TexasBy E. B. LaRue, Jr.Title Operator



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office _____
Lease No. U-04683
Unit U-04684

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL		SUBSEQUENT REPORT OF WATER SHUT-OFF	
NOTICE OF INTENTION TO CHANGE PLANS		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
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NOTICE OF INTENTION TO PULL OR ALTER CASING		SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL	<input checked="" type="checkbox"/>		

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

January 10, 1959

1 Butler Wash
Well No. / is located 660 ft. from ☒ line and 660 ft. from ☒ line of sec. 3

NE/4 NE/4 Section 3 38 South 21 East
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Wildcat San Juan County Utah
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5725 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

We plan to plug as follows:

Surface	5 sks.
350'-500'	50 sks.
2500'-2700'	50 sks.
3950'-4150'	50 sks.
6100'-6300'	50 sks.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company E. B. LaRue, Jr.

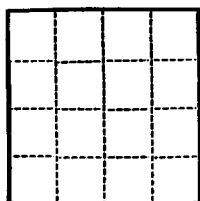
Address First National Bank Bldg.

P. O. Box 209

Athens, Texas

By E. B. LaRue Jr.

Title Operator



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office _____
Lease No. U-04683
U-04684
Unit _____

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF
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NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT <input checked="" type="checkbox"/>
NOTICE OF INTENTION TO PULL OR ALTER CASING	SUPPLEMENTARY WELL HISTORY
NOTICE OF INTENTION TO ABANDON WELL	

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

January 10, 1959

1 Butler Wash
Well No. / is located 660 ft. from [N] line and 660 ft. from [E] line of sec. 3

NE 1/4 Section 3 38 South 21 East
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Wildcat San Juan County Utah
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5725 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

We plugged today as follows:

Surface	5 sks.
350'-500'	50 sks.
2500'-2700'	50 sks.
3950'-4150'	50 sks.
6100'-6300'	50 sks.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company E. B. LaRue, Jr.

Address First National Bank Bldg.

P. O. Box 209

Athens, Texas

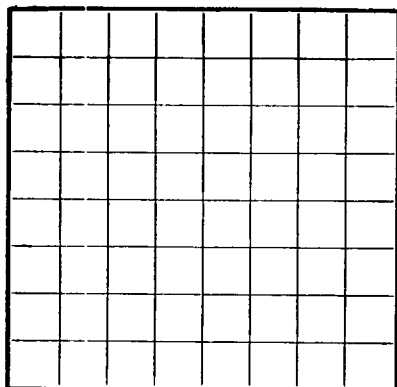
By E. B. LaRue, Jr.

Title Operator

STATE OF UTAH OIL & GAS CONSERVATION COMMISSION

State Capitol Building
Salt Lake City 14, Utah

To be kept Confidential until _____
(Not to exceed 4 months after filing date)



LOCATE WELL CORRECTLY

LOG OF OIL OR GAS WELL

Operating Company E. B. LaRue, Jr. Address P. O. Box 209, Athens, Texas
Lease or Tract U-04683 U-04684 Field Wildcat State Utah
1 Butler Wash
Well No. 1 Sec. 3 T. 38S R. 21E Meridian _____ County San Juan
Location 660 ft. N. of N. Line and 660 ft. E. of E. Line of Section 3 Elevation _____
(Derrick floor relative to sea level)

The information given herewith is a complete and correct record of the well and all work done thereon so far as can be determined from all available records.

Signed E. B. LaRue Jr.

Date January 14, 1959 Title Owner

The summary on this page is for the condition of the well at above date.

Commenced drilling December 3, 1958 Finished drilling January 10, 1959

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from None to _____ No. 4, from _____ to _____
No. 2, from _____ to _____ No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from 800' to 2500' No. 3, from _____ to _____
No. 2, from _____ to _____ No. 4, from _____ to _____

CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
13-3/8	48#	8	Spang	70'	13-3/8 casing				

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
See plugging report					

PLUGS AND ADAPTERS

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth set _____

Adapters—Material _____ Size _____

SHOOTING RECORD

None

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out

TOOLS USED

Rotary tools were used from 0 feet to TD feet, and from _____ feet to _____ feet.

Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

DATES

-----, 19----- Put to producing -----None-----, 19-----

The production for the first 24 hours was ----- barrels of fluid of which -----% was oil; -----% emulsion; -----% water; and -----% sediment. Gravity, °Bé. -----

If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. -----

EMPLOYEES

_____, Driller _____, Driller

-----, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
3010	3090	80	Shinarump
3220	3320	100	Moenkopi
3320	5330	2010	Cutler
5330	6200	870	Hermosa
6200	6592	392	Paradox
6592	6595	3	Paradox Salt

[OVER]

JAN 19 1959

At the end of complete Driller's Log, add Geologic Tops. State whether from Electric Logs or samples.

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HISTORY OF OIL OR GAS WELL

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of redrilling, together with the reasons for the work and its results. If there were any changes made in the casing, state fully, and if any casing was "sidetracked" or left in the well, give its size and location. If the well has been dynamited, give date, size, position, and number of shots. If plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing.

Spud 12-3-58. Set 70' 13-3/8" casing with 100 sks. Pumped returns to surface. Total 30 min. with 128 p.s.i. No cores taken. DST #1 1-7-59 6334'-6417'. Open 1 hr. Shut in 30 min. Weak blow 40 min., rec. 10' mud, no shows, ISIP 20#, FSIP 20#. DST #2 1-9-59 6490'-6590'. SI 30 min. Open 1 hr. SI 30 min. weak blow throughout test. Rec. 30' mud, no show. ISIP 115#, FSIP 125#, Initial and Final flowing pressure 100#. Ran electric log, microlog and gamma ray neutron log, 1-9-59. Plugged and abandoned 1-10-59.

STATE OF UTAH
OIL AND GAS CONSERVATION COMMISSIONAFFIDAVIT AND RECORD OF ABANDONMENT AND PLUGGING

PLUGGING METHODS AND PROCEDURE: --The method and procedure for plugging a well shall be as follows:

- (a) The bottom of the hole shall be filled to, or a bridge shall be placed at the top of each producing formation open to the well bore, and in either event, a cement plug not less than fifty (50) feet in length shall be placed immediately above each producing formation open to the well bore whenever possible.
- (b) A cement plug not less than fifty (50) feet in length shall be placed at approximately fifty (50) feet above and below all fresh water bearing strata.
- (c) A plug shall be placed at or near the surface of the ground in each hole.
- (d) The interval between plugs shall be filled with heavy mud-laden fluid.
- (e) The hole shall be plugged with heavy mud up to the base of the surface string at which point a plug of not less than fifty (50) feet of cement shall be placed.

Field or Pool Wildcat County San Juan
Lease Name _____ Well No. 1 Sec. 3 Twp. 38 S R. 21 E
Date well was plugged: January 10, 1959.

Was the well plugged according to regulation of the Commission: _____

Set out method used in plugging the well, the nature and quantities of materials used in plugging, size of plugs, location and extent (by depths) of the plugs of different materials, and the amount of casing left in hole, (giving size, top and bottom elevations of each section of abandoned casing).

Surface	5 sks.
350'-500'	50 sks.
2500'-2700'	50 sks.
3950'-4150'	50 sks.
6100'-6300'	50 sks.
Left 70' 13-3/8" casing in hole.	

Operator E. B. LaRue, Jr.

Address P. O. Box 209

Athens, Texas

AFFIDAVIT

STATE OF ~~UTAH~~ TEXAS

COUNTY OF HENDERSON

Before me, the undersigned authority on this day personally appeared E. B. LaRue, Jr., known to me to be the person whose name is subscribed to the above instrument, who being by me duly sworn on oath states that he is authorized to make this report and has knowledge of the facts stated herein, and that said report is true and correct.

Subscribed and sworn to before me this 14th day of January, 1959.

My Commission Expires:

June 1, 1959

W. D. LaRue, Jr.
NOTARY PUBLIC

INSTRUCTIONS: Complete this form, in duplicate, and mail both copies to the Oil & Gas Conservation Commission, Room 140, State Capitol Building, Salt Lake City 14, Utah.

E. B. LARUE, JR.

FIRST NATIONAL BANK BUILDING

P. O. BOX 209

ATHENS, TEXAS

January 15, 1959

Mr. Cleon B. Feight, Secretary
Oil & Gas Conservation Commission
310 Newhouse Building
Salt Lake City 11, Utah

Dear Mr. Feight:

Enclosed are copies of all of the forms you requested in your December letter.
If there is anything further needed, please do not hesitate to let us know.

Yours very truly,

A handwritten signature in cursive script, reading "E. B. LaRue, Jr.", with a small flourish at the end.

E. B. LaRue, Jr.

EBL, Jr/bem

Enclosures

January 20, 1959

Mr. E. B. LaRue, Jr.
P. O. Box 209
Athens, Texas

Re: Well No. Butler Wash 1,
Sec. 3, T. 38 S, R. 21 E,
SEEM, San Juan County, Utah

Dear Sir:

This is to acknowledge receipt of the following reports for
the above mentioned well:

Notice of Intention to Drill and Attached Plat
Notice of Intention to Abandon Well
Subsequent Report of Abandonment
Affidavit & Record of Abandonment and Plugging
Well Log
Supplementary Well History.

Thank you very much. Your cooperation is appreciated.

Yours very truly,

OIL & GAS CONSERVATION COMMISSION

CLEON B. FEIGHT
EXECUTIVE SECRETARY

CBF:co